Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	@ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5))) same (pupil aperture illuminat\$3 luminance)) and ((hole feature) with ((dirac near2 delta) ((delta impulse dirac) near2 (function equation)) (unit with (impulse sample)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and ((interference with area) (sid\$3 adj lob\$2))) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 16:10
S2	3	@ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5))) same (pupil aperture illuminat\$3 luminance)) and ((dirac near2 delta) ((delta impulse dirac) near2 (function equation)) (unit with (impulse sample)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and ((interference with area) (sid\$3 adj lob\$2))) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/06/27 16:21

10	@ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((dirac near2 delta) ((delta impulse dirac) near2 (function equation)) (unit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 16:49
	with (impulse sample)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and (((interference defect) with area) (sid\$3 adj lob\$2))) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs) opc (optical with proximity with correct\$4))				
. 0	@ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((optimiz\$7 improv\$5) with (assist with feature) with plac\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/06/27 16:44
2	@ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((optimiz\$7 opti\$8 improv\$5) with (assist with feature) with plac\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/06/27 16:45
8	@ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((assist with feature) near5 plac\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 16:45
49	@ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and (((interference defect) with area) (sid\$3 adj lob\$2))) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs) opc (optical with proximity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/27 17:04
	2	((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model))) and (((dirac near2 delta) ((delta impulse dirac) near2 (function equation)) (unit with (impulse sample))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and (((interference defect) with area) (sid\$3 adj lob\$2)) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs) opc (optical with proximity with correct\$4)) 0 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model))) and ((optimiz\$7 improv\$5) with (assist with feature) with plac\$6) 2 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model))) and ((optimiz\$7 opti\$8 improv\$5) with (assist with feature) with plac\$6) 8 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model))) and ((assist with feature) near5 plac\$6) 49 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3))	((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((dirac near2 delta) ((delta impulse dirac) near2 (function equation)) (unit with (impulse sample)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3)) (aerial near3 (sid\$3 adj lob\$2))) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs) opc (optical with proximity with correct\$4)) 0 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((optimiz\$7 opti\$8 improv\$5) with (assist with feature) with plac\$6) 8 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((assist with feature) with plac\$6) 8 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((assist with feature) with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((itransmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((itransmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((itransmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((itransmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((itransmission with coefficient) tcc (hopkins with (tcc 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(assist with feature) with plac\$6) 2 @ad "20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and (((interference defect) with area) (sid\$3 adj lob\$2))) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs) opc (optical with proximity	((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model))) and (((idrac near2 delta) ((delta impulse dirac) near2 (function equation)) (unit with (impulse sample)))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 and ((interference defect) with area) (sid\$3 adj lob\$2))) and ((assist near2 feature) (scatter\$3 near2 bar) (sraf) (intensity with leveling with bar) (serifs) opc (optical with proximity with correct\$4)) 0 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((optimiz\$7 improv\$5) with (assist with feature) with plac\$6) 2 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model)))) and ((optimiz\$7 opti\$8 improv\$5) with (assist with feature) with plac\$6) 8 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model))) and ((assist with feature) near5 plac\$6) 49 @ad<"20040114" and (((transmission with coefficient) tcc (hopkins with (tcc approximat\$3method equation formul\$5 model))) and (((sinsterference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and ((interference defect) with area) (sid\$3 adj lob\$2)) and (assist with feature) (sid\$3 adj lob\$2)) and (assist with feature) (sid\$3 adj lob\$2) and (assist with feature) (sid

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S11	3	S10 and (illumination with pupil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:11
S12		S10 and (illumination with pupil) and (project\$3 with pupil)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:12
S13	0	@ad<"20030114" and (transmission with cross\$3 with coefficient) same (impulse) and "716"/\$2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:53
S14	5	@ad<"20030114" and (transmission with cross\$3 with coefficient) same (impulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:53
S15	11	@ad<"20030114" and ((transmission with cross\$3 with coefficient) or tcc) same (impulse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:54
S16	16	@ad<"20030114" and ((transmission with cross\$3 with coefficient) or tcc) same ((impulse) fir)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 17:54
S17	5	S16 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:07
S18	1521	@ad<"20030114" and ((transmission with cross with coefficient) or tcc) and ((dirac near2 delta) ((delta impulse dirac) with (function equation response formula)) (unit with (impulse sample response)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:09

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S19	18	@ad<"20030114" and ((transmission with cross with coefficient) or tcc) and ((dirac near2 delta) ((delta impulse dirac) with (function equation response formula)) (unit with (impulse sample response))) and (lithography photolithography (photo adj lithography) microlithography) (micro adj lithography))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:20
S20	4	@ad<"20030114" and ((transmission with cross with coefficient) or tcc) and ((dirac near2 delta) ((delta impulse dirac) with (function equation response formula)) (unit with (impulse sample response))) and (lithography photolithography (photo adj lithography) microlithography (micro adj lithography)) and ((optical with proximit\$3 with (correct\$3 effect)) opc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/04 18:13
S21	18	@ad<"20030114" and ((transmission with cross with coefficient) or tcc) and ((dirac near2 delta) ((delta impulse dirac) with (function equation response formula)) (unit with (impulse sample response))) and ((optical with proximit\$3 with (correct\$3 effect)) opc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:13
S22	1503	S18 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:13
S23	14	S19 not S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:13
S24	14	S21 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:13

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S25	64	@ad<"20030114" and ((transmission with coefficient) or tcc) and ((dirac near2 delta) ((delta impulse dirac) with (function equation response formula)) (unit with (impulse sample response))) and (lithography photolithography (photo adj lithography) microlithography)(micro adj lithography))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:21
S26	. 7	@ad<"20030114" and ((transmission with coefficient) or tcc) and ((dirac near2 delta) ((delta impulse dirac) with (function equation response formula)) (unit with (impulse sample response))) and (lithography photolithography (photo adj lithography) microlithography (micro adj lithography)) and ((optical with proximit\$3 with (correct\$3 effect)) opc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 19:07
S27	41	((optical with proximit\$3 with (correct\$3 effect)) opc) and (Fourier with optics)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:50
S28	14	S27 and @ad<"20030114"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:53
S29	2	"6871337".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 18:56

S31	149	@ad<"20030114" and ((transmission with coefficient) or tcc) and (impulse (dirac near2 delta) ((delta impulse dirac) with (function equation response formula)) (unit with (impulse sample response))) and (((interference intensity) near3 (map\$4 graph\$3 plot\$4 imag\$3)) (aerial near3 (map\$4 graph\$3 plot\$4 imag\$3)) and (((interference defect) with area) (sid\$3 adj lob\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 19:10
S32	27590	S31 and (lithography photolithography (photo adj lithography) microlithography (micro adj lithography)) or ((optical with proximit\$3 with (correct\$3 effect)) opc)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 19:11
S33		S31 and ((lithography photolithography (photo adj lithography) microlithography (micro adj lithography)) or ((optical with proximit\$3 with (correct\$3 effect)) opc))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/04 19:11